

**OHIO
PUBLIC WORKS
FOR YOU**

APPLICATION FOR FINANCIAL ASSISTANCE

Revised 7/93

CBO4C

IMPORTANT: Applicant should consult the "Instructions for Completion of Project Application" for assistance in the proper completion of this form.

SUBDIVISION: City of North College Hill CODE# 061 - 56322

DISTRICT NUMBER: 2 COUNTY: Hamilton DATE 09 / 25 / 98

CONTACT: William R. McCormick PHONE # (513) 721 - 5500

(THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WHO WILL BE AVAILABLE ON A DAY-TO-DAY BASIS DURING THE APPLICATION REVIEW AND SELECTION PROCESS AND WHO CAN BEST ANSWER OR COORDINATE THE RESPONSE TO QUESTIONS)

PROJECT NAME: Ellen Avenue/Marilyn Lane Reconstruction

SUBDIVISION TYPE

(Check Only 1)

- ☐ 1. County
☒ 2. City
☐ 3. Township
☐ 4. Village
☐ 5. Water/Sanitary District
(Section 6119 O.R.C.)

FUNDING TYPE REQUESTED

(Check All Requested & Enter Amount)

- ☒ 1. Grant \$ 446,760
☐ 2. Loan \$ _____
☐ 3. Loan Assistance \$ _____
MBE SET-ASIDE OFFERED
Construction \$ _____
Procurement \$ _____

PROJECT TYPE

(Check Largest Component)

- ☒ 1. Road
☐ 2. Bridge/Culvert
☐ 3. Water Supply
☐ 4. Wastewater
☐ 5. Solid Waste
☐ 6. Stormwater

TOTAL PROJECT COST:\$ 496,400 FUNDING REQUESTED:\$ 446,760

DISTRICT RECOMMENDATION

To be completed by the District Committee ONLY

GRANT:\$ 446,760.00

LOAN: \$ _____

LOAN ASSISTANCE: \$ _____

% _____ TERM: _____ yrs. (Attach Loan Supplement)

(Check Only 1)

- ☒ State Capital Improvement Program
☐ Local Transportation Improvements Program
☐ Small Government Program

DISTRICT MBE SET-ASIDE

Construction \$ _____
Procurement \$ _____

FOR OPWC USE ONLY

PROJECT NUMBER: C _____/C _____

Local Participation _____%

OPWC Participation _____%

Project Release Date: _____/_____/_____

OPWC Approval: _____

APPROVED FUNDING:\$ _____

Loan Interest Rate: _____

Loan Term: _____ years

Maturity Date: _____

Date Approved: _____/_____/_____

1.0 PROJECT FINANCIAL INFORMATION

1.1 PROJECT ESTIMATED COSTS:

(Round to Nearest Dollar)

- a.) Project Engineering Costs:
1. Preliminary Engineering \$ _____ .00
 2. Final Design \$ _____ .00
 3. Other Engineer Services * \$ _____ .00
 - Supervision \$ _____ .00
 - Miscellaneous \$ _____ .00
- b.) Acquisition Expenses:
1. Land \$ _____ .00
 2. Right-of-Way \$ _____ .00
- c.) Construction Costs: \$ 496,400 .00
- d.) Equipment Purchased Directly: \$ _____ .00
- e.) Other Direct Expenses: \$ _____ .00
- f.) Contingencies: \$ _____ .00
- g.) **TOTAL ESTIMATED COSTS:** \$ 496,400 .00

MBE	Force Account	
\$	\$	
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

1.2 PROJECT FINANCIAL RESOURCES:

(Round to Nearest Dollar and Percent)

- a.) Local In-Kind Contributions \$ _____ .00
- b.) Local Public Revenues \$ 49,640 .00 10
- c.) Local Private Revenues \$ _____ .00 _____
- d.) Other Public Revenues
1. ODOT PID# _____ \$ _____ .00 _____
 2. EPA/OWDA \$ _____ .00 _____
 3. OTHER \$ _____ .00 _____
- SUB TOTAL LOCAL RESOURCES:** \$ 49,640 .00 10
- e.) OPWC Funds
1. Grant \$ 446,760 .00 90
 2. Loan \$ _____ .00 _____
 3. Loan Assistance \$ _____ .00 _____
- SUB TOTAL OPWC RESOURCES:** \$ 446,760 .00 90
- f.) **TOTAL FINANCIAL RESOURCES:** \$ 496,400 .00 100%

*Other Engineer's Services must be outlined in detail on the required certified engineer's estimate.

1.3 AVAILABILITY OF LOCAL FUNDS:

Attach a summary from the Chief Financial Officer listed in section 5.2 listing all local share funds budgeted for the project and the date they are anticipated to be available.

2.0 PROJECT INFORMATION

IMPORTANT: If project is multi-jurisdictional, information must be consolidated in this section.

2.1 PROJECT NAME: Ellen Avenue/Marilyn Lane Reconstruction

2.2 BRIEF PROJECT DESCRIPTION - (Sections a through d):

a: SPECIFIC LOCATION:

Entire length of Marilyn Lane.

Entire length of Ellen Avenue.

PROJECT ZIP CODE: 45239

b: PROJECT COMPONENTS:

- 1.) Remove existing pavement to subgrade.
- 2.) Remove unsuitable materials.
- 3.) Install new storm drains.
- 4.) Install new curbs and pavement.
- 5.) Replace all drive aprons.
- 6.) Pavement striping.

c: PHYSICAL DIMENSIONS / CHARACTERISTICS:

Ellen avenue is 850' long x 25' wide. Marilyn Lane is 1450' long x 25' wide. Ellen currently has no horizontal grade or storm sewer system and is subject to icing every winter. This has caused numerous accidents over the years. This can be remedied by removing the entire pavement and adding storm sewers.

d: DESIGN SERVICE CAPACITY:

IMPORTANT: Detail shall be included regarding current service capacity vs proposed service level. If road or bridge project, include ADT. If water or wastewater project, include both current residential rates based on monthly usage of 7,756 gallon per household. Attach current rate ordinance.

The current ADT is 420.

2.3 USEFUL LIFE / COST ESTIMATE: Project Useful Life: 20 Years.

Attach Registered Professional Engineer's statement, with original seal and signature certifying the project's useful life indicated above and estimated cost.

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT	\$ 496,400	100%
State Funds Requested for Repair and Replacement	\$ 446,760	90%
TOTAL PORTION OF PROJECT NEW/EXPANSION	\$ _____	____%
State Funds Requested for New and Expansion	\$ _____	____%

4.0 PROJECT SCHEDULE:*

	BEGIN DATE	END DATE
4.1 Engineering/Design:	<u>10/01/98</u>	<u>06/01/99</u>
4.2 Bid Advertisement:	<u>06/01/99</u>	<u>07/01/99</u>
4.3 Construction:	<u>08/01/99</u>	<u>10/01/00</u>

* Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be approved in writing by the Commission once the Project Agreement has been executed. Dates should assume project agreement approval/release on July 1st. of the Program Year applied for.

5.0 APPLICANT INFORMATION:

5.1 CHIEF EXECUTIVE

OFFICER	Daniel R. Brooks
TITLE	Mayor
STREET	1646 W. Galbraith Road
CITY/ZIP	North College Hill 45239
PHONE	(513) 521-7413
FAX	(513) 931-1236

5.2 CHIEF FINANCIAL

OFFICER	Joseph A. Tucker III
TITLE	City Auditor
STREET	1646 W. Galbraith Road
CITY/ZIP	North College Hill 45239
PHONE	(513) 521-7413
FAX	(513) 931-1236

5.3 PROJECT MANAGER

TITLE	William R. McCormick
STREET	Project Engineer
CITY/ZIP	2021 Auburn Avenue
PHONE	Cincinnati 45219
FAX	(513) 721-5500
	(513) 721-0607

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Check each section below, confirming that all required information is included in this application.

X A certified copy of the legislation by the governing body of the applicant authorizing a designated official to submit this application and execute contracts. (Attach)

X A summary from the applicant's Chief Financial Officer listing all local share funds budgeted for the project and the date they are anticipated to be available. (Attach)

X A registered professional engineer's estimate of projects useful life and cost estimate, as required in 164-1-14 and 164-1-16 of the Ohio Administrative Code. Estimates shall contain engineer's original seal and signature. (Attach)

 A copy of the cooperation agreement(s) if this project involves more than one subdivision or district. (Attach)

 Capital Improvements Report: (Required by 164 O.R.C. on standard form)

 A: Attached.

 X B: Report/Update Filed with the Commission within the last twelve months.

 Floodplain Management Permit: Required if project is in 100 year floodplain. See Instructions.

X Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), and other information to assist your district committee in ranking your project.


7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) that to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) that all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving minority business utilization, Buy Ohio, and prevailing wages.

IMPORTANT: Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement on this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project

Daniel R. Brooks, Mayor, City of North College Hill

Certifying Representative (Type or Print Name and Title)

 9-23-98
Signature/Date Signed

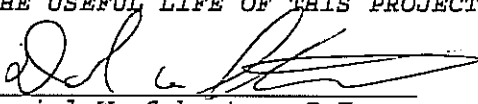
PROJECT: ELLEN AVENUE & MARILYN LANE RECONSTRUCTION
ENG. EST.: \$496,400.00

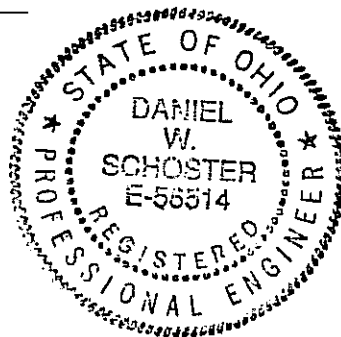
ENGINEER'S
ESTIMATE

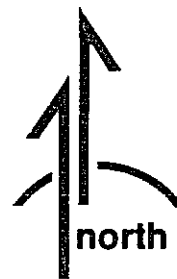
REF NO	ITEM NO	DESCRIPTION	UNIT	QUANT	UNIT	TOTAL
1	202	REMOVE EX. PAVEMENT	SY	4500	5.00	\$ 22,500.00
2	202	UNDERCUT REMOVE & REPLACE	CY	400	50.00	\$ 20,000.00
3	202	REMOVE & REPLACE DRIVE APRONS	SY	2000	35.00	\$ 20,000.00
4	202	REMOVE & REPLACE SIDEWALK	SF	4000	6.00	\$ 24,000.00
5	301	BITUMINOUS AGGREGATE BASE	CY	1300	65.00	\$ 84,500.00
6	404	ASPHALT CONCRETE	CY	500	65.00	\$ 32,500.00
7	603	12" CONDUIT, TYPE B 706.02, CL.IV.	LF	1200	45.00	\$ 54,000.00
8	603	18" CONDUIT, TYPE B 706.02, CL.IV.	LF	1000	55.00	\$ 55,000.00
9	604	CATCH BASIN, CB-3	EA	12	1200.00	\$ 14,400.00
10	604	STORM MANHOLE, TYPE 3	EA	6	1500.00	\$ 9,000.00
11	608	CURB RAMPS, TYPE 1	EA	6	250.00	\$ 1,500.00
12	609	CURB, TYPE 6	LF	4800	10.00	\$ 48,000.00
13	614	MAINTAINING TRAFFIC	LS	1	10000.00	\$ 10,000.00
14	623	CONSTRUCTION LAYOUT STAKES	LS	1	20000.00	\$ 20,000.00
15	659	SEEDING AND MULCHING, TOPSOIL	SY	1	6000.00	\$ 6,000.00
16	SPL	UTILITY ADJUSTMENTS	LS	1	25000.00	\$ 25,000.00
17	SPL	WATERWORKS	LS	1	50000.00	\$ 50,000.00

TOTAL ESTIMATED COST \$496,400.00

I HEREBY CERTIFY THIS TO BE AN ACCURATE ESTIMATE OF THE PROPOSED PROJECT.
THE USEFUL LIFE OF THIS PROJECT IS 20 YEARS.


Daniel W. Schoster, P.E.





north college hill, ohio

1646 w. galbraith road
north college hill, ohio 45239
phone (513) 521-7413
fax (513) 931-1236

NORTH COLLEGE HILL

STATUS OF FUNDS

PROJECT: Ellen Avenue/Marilyn Lane Reconstruction

The City of North College Hill will utilize \$49,640 from its Street Levy Fund as its participation for the Ellen Avenue/Marilyn Lane Reconstruction Project.

Carol Wullkotte
City Auditor
City of North College Hill

Date: 9-23-98

J. Thompson
Requested by Streets & Highways Committee

RESOLUTION 8-1998

AUTHORIZING FILING OF APPLICATION FOR 1999
STATE CAPITAL IMPROVEMENT PROGRAM (S.C.I.P.) FUNDS
AND EXECUTION OF PROJECT AGREEMENT WITH
OHIO PUBLIC WORKS COMMISSION

BE IT RESOLVED, by the Council of the City of North College Hill, State of Ohio, a majority of the members elected thereto concurring:

Section 1.

The City Council of the City of North College Hill hereby approves the filing of an application for 1999 S.C.I.P. Funds to the District Public Works Integrating Committee.

Section 2.

This resolution shall take effect and be in force at the earliest period allowed by law.

Passed this 6 day of July, 1998

Roger K. Thummes

President of Council

Attest:

William M. Bens

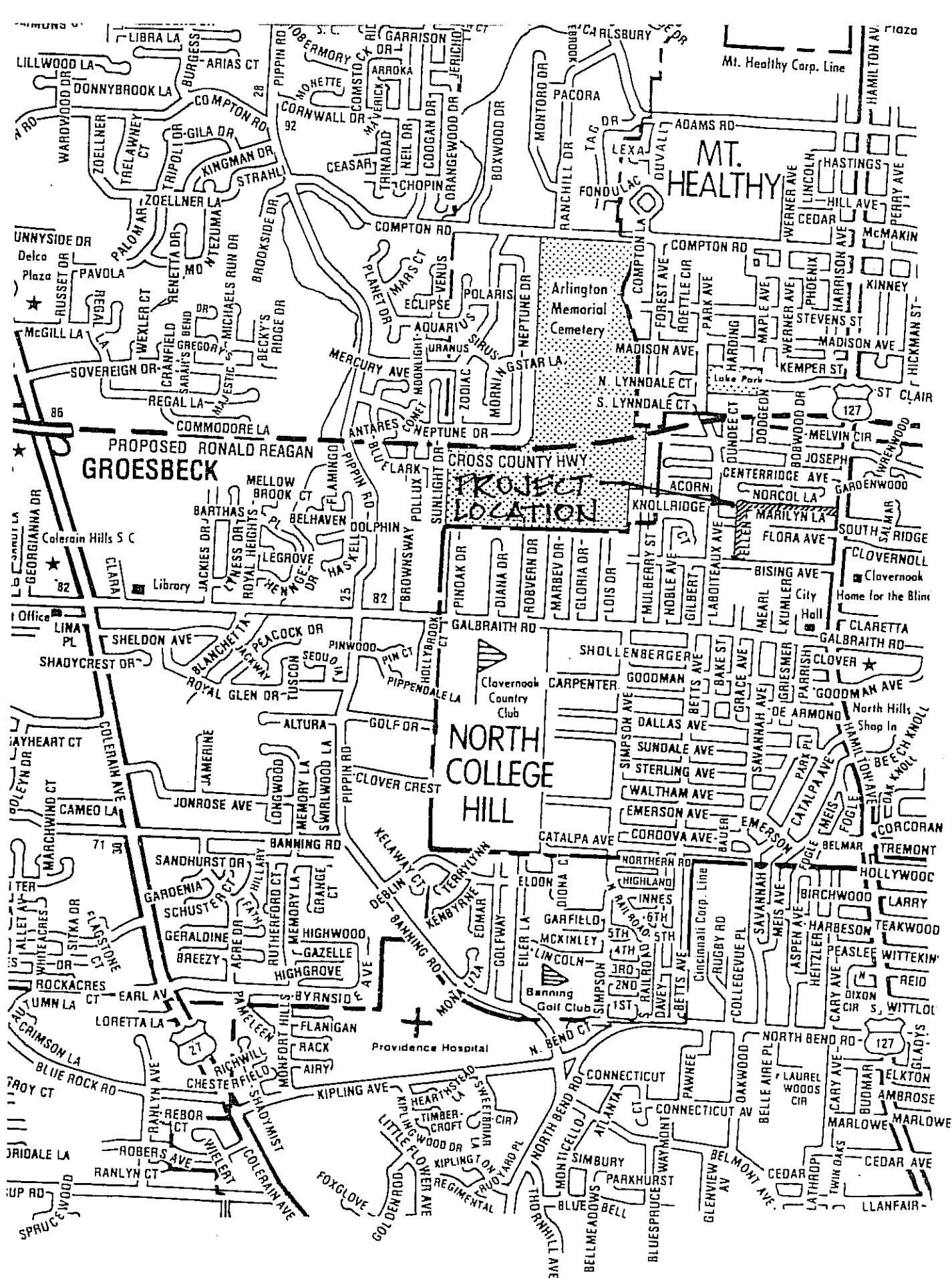
Clerk of Council

Approved this 6 day of July, 1998

D. S. B.

Mayor

SCIP.RSL



VICINITY MAP

NORTH COLLEGE HILL
ELLEN/MARILYN



FAILED TRENCH



DILAPIDATED CURB

NORTH COLLEGE HILL
ELLEN/MARILYN



OVERALL VIEW



ALLIGATOR CRACKING & PATCHING

NORTH COLLEGE HILL
ELLEN/MARILYN



DILAPIDATED CURB PAVEMENT SPALLING



DILAPIDATED CURB PAVEMENT SPALLING



north college hill, ohio

1646 w. galbraith road
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September 22, 1998

ELLEN AVENUE MSD SUMMARY REPORT

- 1) NUMBER OF RESIDENTS WHO RESPONDED; 10 CALLS - 8 COMPLETED FORMS
- 2) TOTAL DOLLAR LOSS ESTIMATED; \$24,700.00 - (7 RESIDENTS)
- 3) APPROXIMATE NUMBER OF OCCURRENCES 81
- 4) LONGEST HISTORY OF OCCURRENCES 43 YEARS
- (7016 Ellen, we have not received dollars lost)

ADDITIONAL SUPPORT INFORMATION

For Program Year 1999 (July 1, 1999 through June 30, 2000), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items may be required by the Support Staff if information does not appear to be accurate.

- 1) What is the condition of the existing infrastructure to be replaced, repaired, or expanded? For bridges, submit a copy of the current State form BR-86.

Closed _____

Poor X

Fair _____

Good _____

Give a brief statement of the nature of the deficiency of the present facility such as: inadequate load capacity (bridge); surface type and width; number of lanes; structural condition; substandard design elements such as berm width, grades, curves, sight distances, drainage structures, or inadequate service capacity. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded.

The existing pavement has no storm sewers on Ellen. The longitudinal slope is not sufficient to convey water properly therefore causing an icing problem. Numerous curb and base failures are evident.

- 2) If State Capital Improvement Program Funds are awarded, how soon (in weeks or months) after receiving the Project Agreement from OPWC (tentatively set for July 1, 1999) would the project be under contract? The Support staff will be reviewing status reports of previous projects to help judge the accuracy of a particular jurisdiction's anticipated project schedule.

 4 weeks/months (Circle one)

Are preliminary plans or engineering completed?

Yes

 No

Are detailed construction plans completed?

Yes

 No

Are all right-of-way and easements acquired?*

Yes

No

 N/A

Please answer the following if applicable:

No. of parcels for project: _____ of these, how many are

Takes _____,

Temporary _____,

Permanent _____

On a separate sheet, explain the status of the ROW acquisition process of this project for any parcels not yet acquired.

Are all utility coordinations completed?

Yes

 No

N/A

Given an estimate of time, in weeks or months, to complete any item above not yet completed.

 4 weeks/months

- 3) How will the proposed project impact the general health, safety and welfare of the service area? (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, health hazards, user benefits, commerce, and highway capacity). Please be specific and provide documentation if necessary to substantiate the data.

By installing storm sewers and providing longitudinal slope to the pavement, we will eliminate icing of the roadway that occurs every year. This will allow emergency vehicles to traverse this street during winter storms for emergency purposes.

- 4) What type of funds are to utilized for the local share for this project?

Federal_____ ODOT_____ Local X

MRF _____ OWDA_____ CDBG_____

Other_____

Note: If MRF funds are being used for the local share, the MRF application must have been filed by August 1, 1998 for this project with the Hamilton County Engineer's Office.

The minimum amount of matching funds for grant projects (local share) must be at least 10% of the TOTAL CONSTRUCTION COST. What percentage of matching funds are being committed to this project?

10 %

- 5) Has any formal action by a federal, state, or local government agency resulted in a complete or partial ban of the use or expansion of use for the involved infrastructure? (Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of building permits). A copy of the approved legislation must be submitted with the application. THE BAN MUST HAVE AN ENGINEERING JUSTIFICATION TO BE VALID.

Complete Ban_____ Partial Ban_____ No Ban X

Will the ban be removed after the project is completed?

Yes_____ No_____

- 6) What is the total number of existing users that will benefit as a result of the proposed project?

ADT = 350 x 1.2 = 420

For roads and bridges, multiply current documented Average Daily Traffic by 1.20. For public transit, submit documentation substantiating the count. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by 4.

- 7) Has the jurisdiction developed a Five Year Capital Improvement Plan as required in O.R.C, chapter 164?

Yes X No

- 8) Give a brief statement concerning the regional significance of the infrastructure to be replaced, repaired, or expanded.

This project will affect only the residents of North College Hill.

- 9) For roadway betterment projects, provide the existing and proposed Level of Service (LOS) of the facility using the methodology outlined within AASHTO'S "Geometric Design of Highways and Streets" and the 1985 Highway Capacity Manual.

Existing LOS Proposed LOS

If the proposed LOS is not "C" or better, explain why LOS "C" cannot be achieved. (Attach separate sheets if necessary.)

SCIP/LTIP PROGRAM
ROUND 13 - PROGRAM YEAR 1999
PROJECT SELECTION CRITERIA
JULY 1, 1999 TO JUNE 30, 2000

JURISDICTION/AGENCY: City of North College Hall

NAME OF PROJECT: Eden Avenue / Marilyn Lane Reconstruction

PRELIMINARY SCORE FOR THIS PROJECT: 59 60

FINAL SCORE FOR THIS PROJECT: _____

RATING TEAM: 5

- POINTS
- 1) If SCIP/LTIP funds are granted, when would the construction contract be awarded? (See Addendum for definition of delinquency) 5
- 5 Points - Will be under contract by end of 1999 and no delinquent projects in Rounds 10 & 11.
- 3 Points - Will be under contract by March 30, 2000 and/or Jurisdiction has had one delinquent project in Rounds 10 & 11.
- 0 Points - Will not be under contract by March 30, 2000 and/or Jurisdiction has had more than one delinquent project in Rounds 10 & 11.
- 2) What is the physical condition of the existing infrastructure to be replaced or repaired? (See Addendum for definitions)
- 25 Points - Failed 23
- 23 Points - Critical
- 20 Points - Very Poor
- 17 Points - Poor
- 15 Points - Moderately Poor
- 10 Points - Moderately Fair
- 5 Points - Fair Condition
- 0 Points - Good or Better
- Curb & gutter shot
on both streets. Nearly every
joint failed. No crown.*

NOTE: If the infrastructure is in "good" or better condition, it will NOT be considered for SCIP/LTIP funding unless it is an expansion Project that will improve serviceability.

3) If the project is built, what will be its effect on the facility's serviceability? Documentation is required.

- 5 Points - Project design is for future demand.
- 4 Points - Project design is for partial future demand.
- 3 Points - Project design is for current demand.
- 2 Points - Project design is for minimal increase in capacity.
- 1 Point - Project design is for no increase in capacity.

3

4) How important is the project to *HEALTH, SAFETY, AND WELFARE* of the Public and the citizens of the District and/or service area? (See Addendum for definitions)

- 10 Points - Highly significant importance, with substantial impact on all 3 factors.
- 8 Points - Considerably significant importance, with substantial impact on 2 factors, or noticeable impact on all 3 factors.
- 6 Points - Moderate importance, with substantial impact on 1 factor or noticeable impact on 2 factors.
- 4 Points - Minimal importance, with noticeable impact on 1 factor
- 2 Points - No measurable impact

10

5) What is the overall economic health of the jurisdiction?

- 10 Points
- 8 Points
- 6 Points
- 4 Points
- 2 Points

10

6) What matching funds are being committed to the project, expressed as a percentage of the *TOTAL CONSTRUCTION COST*? Loan and Credit Enhancement projects automatically receive 5 points, and no match is required; however, up to 5 additional points will be awarded according to the Loan & Credit Enhancement scale as stated below. All grant-funded projects require a minimum of 10% matching funds. Points will be awarded according to the following schedule:

Projects below \$1,000,000

- 10 Pts - 50% or more
- 8 Pts - 40% to 49.99%
- 6 Pts - 30% to 39.99%
- 4 Pts - 20% to 29.99%
- 2 Pts - 10% to 19.99%

Projects \$1M to \$2M

- 10 Pts - 60% or more
- 8 Pts - 50% to 59.99%
- 6 Pts - 40% to 49.99%
- 4 Pts - 30% to 39.99%
- 2 Pts - 20% to 29.99%
- 0 Pts - 10% to 19.99%

Projects above \$2M

- 10 Pts - 70% or more
- 8 Pts - 60% to 69.99%
- 6 Pts - 50% to 59.99%
- 4 Pts - 40% to 49.99%
- 2 Pts - 30% to 39.99%
- 0 Pts - 10% to 29.99%

Loans & Credit Enhancements

- 5 Pts - 50% or more
- 4 Pts - 40% to 49.99%
- 3 Pts - 30% to 39.99%
- 2 Pts - 20% to 29.99%
- 1 Pt - 10% to 19.99%

2

- 7) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure? *POINTS MAY ONLY BE AWARDED IF THE END RESULT OF THE PROJECT WILL CAUSE THE BAN TO BE LIFTED.*

5 Points - Complete ban
3 Points - Partial ban
0 Points - No ban of any kind

0

- 8) What is the total number of existing daily users that will benefit as a result of the proposed project? Appropriate criteria include current traffic counts, households served, when converted to a measurement of persons. Public transit users are permitted to be counted for the roads and bridges, but only when certifiable ridership figures are provided.

5 Points - 16,000 or more
4 Points - 12,000 to 15,999
3 Points - 8,000 to 11,999
2 Points - 4,000 to 7,999
1 Point - 3,999 and under

1

- 9) Does the infrastructure have regional impact? Consider originations and destinations of traffic, functional classifications, size of service area, number of jurisdictions served, etc. (See Addendum for definitions)

5 Points - Major impact
4 Points -
3 Points - Moderate impact
2 Points -
1 Point - Minimal or no impact

1

- 10) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or a dedicated tax for infrastructure and provided certification of which fees have been enacted?

5 Points - Two of the above
3 Points - One of the above
0 Points - None of the above

5